

2012
WORKS!

*Blazing
New Trails
in
Sustainability*

**CONFERENCE
TRACKS**

HHW Training

Recycling / Waste Reduction

Energy from Waste /
Composting

Beginning Composting

'Hands On' Workshops

Roundtable Discussions

Facility Tours

March 27-29, 2012

**Magouirk Conference
Center
Dodge City, Kansas**

REGISTER
NOW TO
SAVE!

2012 WORKS!

March 27-29, 2012
Dodge City, Kansas



Monday, March 26, 2012

Kansas Organization of Recyclers Golf Tournament

Lunch at 12:00
Tournament at 1:00

Mariah Hills Municipal
Golf Course

See registration form below



Wednesday, March 28, 2012

7:30 Registration & Hot Breakfast
8:30 Concurrent Sessions
9:45 Concurrent Sessions
Break
11:00 Concurrent Sessions
Noon Lunch
1:30 Tours
6:30 Kansas Organization of Recyclers
Evening Social Event

Tuesday, March 27, 2012

7:30 Registration & Light Breakfast
8:30 General Session
Welcome
Solid Waste Issues in Kansas
Keynote Presentation
Break
11:00 Concurrent Sessions (sessions
are preparatory for the afternoon
'Hands On' workshops)
Noon Lunch
1:30-4:30 'Hands On' Workshops
6:00 Evening Social Event - KDHE

Thursday, March 29, 2012

7:30 Breakfast
8:30 Plenary Session & Awards
Presentation
10:00 Break and Check Out
10:30 Roundtable Sessions
12:00 Closing Lunch - *Slow Smoked
Western Kansas Beef BBQ*

Accommodations



Dodge House Hotel
2408 W. Wyatt Earp Blvd.
Dodge City, KS 67801
toll free 877-619-9090
www.dodgehousehotel.com



La Quinta Inns and Suites
2400 W. Wyatt Earp Blvd.
Dodge City, KS 67801
620-225-7373
www.lq.com

To receive the **special group rate**,
be sure to state you are attending
the WORKS! Conference

**Deadline for special rate
February 24, 2012**

Session Descriptions



Tuesday, March 27, 2012

8:30 General Session

Rick Sowers, Mayor, Dodge City, **Welcome**

Bill Bider, Director, Kansas Dept. of Health & Environment, Bureau of
Waste Management, **Solid Waste Issues in Kansas**

Keynote Presentation: How National Perspectives Relate to Kansas

Jerry Powell, Resource Recycling

Jeremy O'Brien, SWANA

Robert Rynk, State University of New York

Hear from these renowned experts about what national issues are
on the forefront with respect to integrated solid waste management
systems and how they relate to us here in Kansas. You will have the
exceptional opportunity to ask them pointed questions and benefit from
their sage replies.

Followed by Rapid Fire Q/A moderated by Bill with Jerry, Jeremy,
and Robert

11:00 Sessions - these sessions are preparatory for the afternoon 'Hands
On' Workshops

Recycling/Waste Reduction - **Jack Chappelle, P.E.**, Engineering
Solutions and Design, **Waste Characterization 101 in the Classroom**

HHW - **Fire Safety Training**

Energy from Waste/Composting - **John George, P.E.**, Agricultural Engi-
neering Associates, **Overview of the Western Plains Energy Anaerobic
Digestion Project**

Beginning Composting - **all day** - Stan Slaughter, Tall Oak Productions,
will again be leading this popular session. This is an opportunity to learn
about the composting process from a true educator. From planning to
operating a composting facility, Stan will lead the attendees in an informative
discussion format. He will also provide information on use of the finished
compost. This session will be of value to those wanting to freshen up their
composting knowledge.

1:30 - 4:30 'Hands On' Workshops

Recycling/Waste Reduction - **Waste Characterization Study & Audit**,
Jack Chappelle, P.E., Engineering Solutions and Design at Convention
Center

This will be a truly unique opportunity to experience firsthand the
fundamentals of conducting a waste characterization study via an
audit of freshly generated local solid waste. We will sort and deter-
mine what, if any, diversion practices may be employed or enhanced
to increase recycling or composting opportunities. You will be able
to directly apply what you learn here to your local operations. Join
Mr. Chappelle, who is outstanding in his field, inside the climate
controlled confines of the convention center!

Energy from Waste /Composting - A virtual 'hands-on' session at the
conference center where presenters will introduce attendees to their facil-
ity's current organic waste management. They will discuss the organic
component from origin to final disposition and include discussions of op-
tions that may be presented to them and that they have considered.

In-depth presentations from **Kim Grieb and others**, Cargill Beef; **Josh
Littlejohn and others**, Forget Me Not Dairy; and **Mike Tabor and others**,
Seaboard to Seward County Landfill.

HHW - Barton County Community College will provide hands on training
covering handling and identification of unknown chemicals.

Beginning Composting - **all day** - Stan Slaughter, Tall Oak Productions

6:00 Evening Social Event

KDHE - **An Evening with the Old Wild West Dodge City Hooligans**
At the Convention Center

Session Descriptions



Wednesday, March 28, 2012

8:30 - 9:30 Sessions

Recycling/Waste Reduction - Social Media & Marketing. **Rick Druse**, Dodge City Community College. In this informative session, you will hear from an expert in social media and marketing. These two topics are often seen together, however, they are distinctly different. Learn the difference and how to use them both to best create awareness of your program efforts.

Energy from Waste/Composting - What it Takes to Make a Successful Organic Waste to Energy Project - Landfill Gas, Biogas, or Combinations? Anaerobic Digesters, Generators or Microturbines - Shonodeep Modak and others, General Electric

HHW - HHW Program Updates - Jessica Willard, Kansas Department of Health and Environment, Bureau of Waste Management

Beginning Composting - all day - Stan Slaughter, Tall Oak Production

9:45 - 10:45 Sessions

Recycling/Waste Reduction - Josh Stratton, Crushing Superintendent, J-2 Contracting Company, **The Road to Recycling, Literally!** Mr. Stratton knows which road to take to get to the end destination of effective recycling. Come learn about how your local unit of government can take advantage of recycling a material that is literally beneath your feet, or should we say tires!

Energy from Waste/Composting - Got Organic Waste - You Got Gas Potential. 16,000 cfm to 20 cfm, it Can Be Beneficially Used - Cornerstone Environmental

HHW - Emergency Plans and Management for HHWs, Kansas Department of Emergency Management

Beginning Composting - all day - Stan Slaughter, Tall Oak Productions

11:00 - Noon Sessions

Recycling/Waste Reduction - Jim Callier, Chief, Resource Conservation & Pollution Prevention Section, EPA Region 7, and **Rebecca Bergkamp**, EHS Specialist, Engine Services GE Aviation. **Setting Goals for Waste Reduction.** This session will provide insight and a look at innovative approaches to setting and achieving goals in waste reduction not only from the EPA governmental perspective but also from an actual private business and industry point of view.

Energy from Waste/Composting - Liquid Organic Wastes to Landfills or Mechanical Digesters - Benefits of Both - Sam Sunderraj, Kansas Dept. of Health & Environment, and **Carl Clifton**, Arion Energy.

HHW - Pharmaceutical Waste, Community Outreach, and Educational Opportunities for HHWs, **Nancy Larson**, Pollution Prevention Institute, Kansas Small Business Environmental Assistance Program.

Beginning Composting - all day - Stan Slaughter, Tall Oak Productions

1:30 - 4:30 Tours

- Forget Me Not Dairy, Cimarron
- Chamness Technology Composting, Dodge City
- Ford County Landfill, Phase 4 - with turner on site from the City of Cimarron
- Santa Fe Trail Ruts

6:30 Evening Social Event

Kansas Organization of Recyclers



Thursday, March 29, 2012

8:30 - Plenary Session & Awards Presentation

National Beef - Corporate vision - National Initiatives and Plans - Facilities harvest beef cattle and have significant efforts in recycling, composting and energy recovery from waste. These efforts benefit the environment in the local communities.

10:00 - 10:30 - Break & Check Out

10:30 Roundtable Sessions

Recycling/Waste Reduction - E-waste, Ag Plastic, Market Updates with **Dave Keeling**, General Manager Western United States, Steel Recycling Institute; **Marty Kowalski**, Sunoco Mill Supply Manager, Central Region; and **Tim Moore**, Production Controller, UNICOR. Catch up on the latest trends, prices, products, and challenges in the recycled products commodity market. Hear from three of the most knowledgeable experts about what you should know to maximize your operation's material marketing strategies.

Energy from Waste - Issues of Interest/Issues to be Addressed

HHW - Issues of Interest/Issues to be Addressed

Composting - Beginning and Advanced - Bring questions on areas of interest for you and your facility. Some topics we will be discussing are financing the facility from both a private and public sector point of view, marketing the compost, what quality does your market demand, how do you upgrade your facility to take additional materials, and what do you want to learn about at the next conference.

12:00 - Closing Lunch

Slow Smoked Western Kansas Beef BBQ

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**'Blazing New Trails
in Sustainability'**



**Kansas Department of Health and Environment
Bureau of Waste Management**

1000 SW Jackson, Suite 320 785-296-1600
www.kdheks.gov/waste



WORKS! 2012 REGISTRATION FORM

Register by
February 24, 2012
to get these great
rates **

Best
Value!

	Full Conference** (Tuesday-Thursday) with Monday golf option	Tuesday** with Monday golf option	Wednesday**
Conference Only	<input type="radio"/> \$159	<input type="radio"/> \$75	<input type="radio"/> \$75
Golf Tournament	<input type="radio"/> \$70	<input type="radio"/> \$70	
Total Registration Fee	\$ _____	\$ _____	\$ _____

** Conference registration fee is \$10 more after February 24

Hands On Workshops (select one)

- ☐ Recycling/Waste Reduction
☐ Energy from Waste/Composting
☐ HHW

Do you plan to take the Wednesday tour?

- ☐ Yes ☐ No

Are Vegetarian Meals Requested?

- ☐ Yes ☐ No

Name _____ Organization _____
Address _____ City _____ State _____
Zip _____ Daytime Phone _____ Email _____

CANCELLATIONS - Registrations may be cancelled until February 24, 2012 upon receipt of written request. The conference fee will be refunded, less a \$5 handling fee. No refunds will be made after February 24. Substitutions are permitted. For additional information, call (785) 296-1600.

CREDIT CARD PAYMENT

☐ MasterCard ☐ Visa ☐ Discover

Name on Card (print) _____

Card Number _____

Last 3 digits on back of card _____ Expiration Date _____

Signature _____

Mail this form along with Payment (check or money order made payable to "KDHE Solid Waste Training Fee Fund") or credit card information to the address below. DO NOT SEND CASH.

Kansas Department of Health and Environment
Bureau of Waste Management
ATTN: WORKS! Registration
1000 SW Jackson, Suite 320
Topeka, KS 66612-1366
or fax this form to 785-296-1592



2012
works!

Santa Fe Trail Ruts



YOU'RE WANTED!



- ✓ TO ATTEND
- ✓ TO PARTICIPATE
- ✓ TO EXPERIENCE
- ✓ TO LEARN



WORKS! 2012

2012
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Kansas Department of Health & Environment
Bureau of Waste Management
1000 SW Jackson, Suite 320
Topeka, KS 66612-1366

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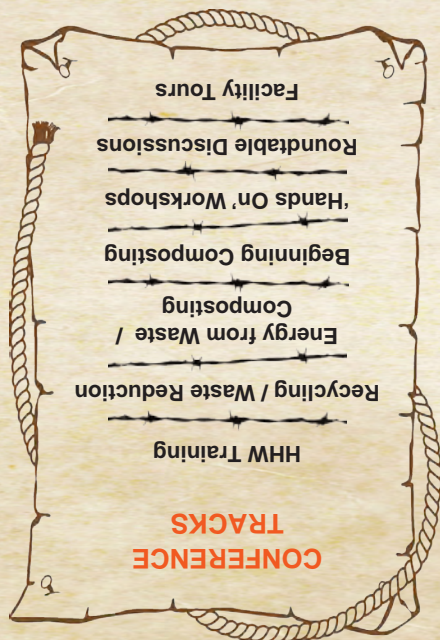
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**March 27-29, 2012
Dodge City, Kansas**

Kansas
Department of Health
and Environment
Bureau of Waste Management
Kansas Department of Health and Environment



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